PROXY FORM ANNUAL MEETING

LUNDIN MINING CORPORATION

WHEN:

MONDAY, MAY 11, 2020 AT 11:00 AM EDT

WHERE:

WWW.VIRTUALSHAREHOLDERMEETING.COM/LUN2020

STEP 1

REVIEW YOUR VOTING OPTIONS

ONLINE: VOTE AT PROXYVOTE.COM USING YOUR COMPUTER OR MOBILE DATA DEVICE. YOUR CONTROL NUMBER IS LOCATED BELOW.



BY TELEPHONE: YOU MAY ENTER YOUR VOTING INSTRUCTIONS BY TELEPHONE AT: **ENGLISH:** 1-800-474-7493 OR **FRENCH:** 1-800-474-7501

BY MAIL: THIS PROXY FORM MAY BE RETURNED BY MAIL IN THE ENVELOPE PROVIDED.

REMINDER: PLEASE REVIEW THE MANAGEMENT PROXY CIRCULAR BEFORE VOTING.

G-13122017

CONTROL NO.:→

PROXY DEPOSIT DATE: MAY 7, 2020

INSTRUCTIONS:

- 1. This proxy is being **solicited by Management**, for the Annual Meeting (the "**Meeting**") of the holders ("**Shareholders**") of common shares ("**Shares**") of Lundin Mining Corporation. to be held on May 11, 2020 at 11:00 a.m. EDT.
- 2. You have the right to appoint a different person or company (with appropriate documentation) of your choice (other than the management proxyholders here on), who need not be a Shareholder, to attend and act on your behalf at the Meeting. If you wish to appoint another person, please insert the name of your chosen proxyholder and provide a unique EIGHT CHARACTER APPOINTEE IDENTIFICATION NUMBER for your Appointee to access the Meeting in the space provided either online at www.proxyyote.com or in Step 2 (see reverse).

You MUST provide your Appointee the EXACT NAME and EIGHT CHARACTER APPOINTEE IDENTIFICATION NUMBER to access the Meeting. Appointees can only be validated at the Meeting using the EXACT NAME and EIGHT CHARACTER APPOINTEE IDENTIFICATION NUMBER you enter.

IF YOU DO NOT CREATE AN EIGHT CHARACTER APPOINTEE IDENTIFICATION NUMBER, YOUR APPOINTEE WILL NOT BE ABLE TO ACCESS THE LIVE WEBCAST MEETING. This instrument of proxy will not be valid and not be acted upon or voted unless it is completed as outlined herein and delivered to the attention of Proxy Tabulation, P.O. Box 3700, STN Industrial Park, Markham, ON, L3R 9Z9, Canada, by 10:00 a.m. (EDT), on May 7, 2020.

- 3. If the Shares are registered in the name of more than one owner (for example, joint ownership, trustees, executors, etc.), then all those registered should sign this form of proxy. If you are voting on behalf of a corporation or another individual, documentation evidencing your power to sign this form of proxy with signing capacity stated may be required.
- 4. In order to expedite your vote, you may use a touch-tone telephone or the Internet. To vote by telephone, call toll free 1-800-474-7493 (English) or 1-800-474-7501 (French). You will be prompted to provide your control number located above. The telephone or Internet voting service is not available on the day of the Meeting and the telephone system cannot be used if you designate another person to attend on your behalf. To vote via the Internet, go to www.proxyvote.com and follow the instructions.

If you vote by telephone or the Internet, do not mail back this instrument of proxy.

- 5. The form of proxy should be signed in the exact manner as the name appears on the form of proxy.
- 6. If the form of proxy is not dated, it will be deemed to bear the date on which it was mailed to the Shareholder.
- 7. This proxy will be voted as directed. If no voting preferences are indicated on the reverse, this form of proxy will be voted by the management proxyholders as recommended by management.
- 8. This form of proxy should be read in conjunction with the accompanying documentation provided by management.

PROXY FORM

LUNDIN MINING CORPORATION

MEETING TYPE: ANNUAL MEETING

MEETING DATE: MONDAY, MAY 11, 2020 AT 11:00 AM EDT

RECORD DATE: MARCH 20, 2020

PROXY DEPOSIT DATE: MAY 7, 2020 CUID: ACCOUNT NO: CUSIP:

CONTROL NO.: →

STEP 2

APPOINT A PROXY (OPTIONAL)

APPOINTEE(S): MARIE INKSTER, OR FAILING HER, JINHEE MAGIE as my/our proxyholder with full power of substitution to attend, to vote and act for and on behalf of me/us in accordance with the following directions (or if no directions have been given, as the proxyholder sees fit) and all other matters that may properly come before the meeting or at any adjournment or postponement thereof, even if these matters are not set out in this form of proxy or in the Circular for the Meeting.

If you wish to designate another person to attend, vote and act on your behalf at the Meeting and at any adjournment or postponement thereof, other than the persons specified above, go to www.proxyvote.com or print the name of the other person attending the Meeting in the space provided below and provide a unique EIGHT (8) CHARACTER APPOINTEE IDENTIFICATION NUMBER USING ALL BOXES for your Appointee to access the Meeting. You may choose to direct how your Appointee shall vote on the matters below (or if no directions have been given, as your Appointee sees fit) and your Appointee will have full authority to attend, vote, and otherwise act in respect of all other matters that may properly come before the Meeting or at any adjournment or postponement thereof, even if these matters are not set out in the proxy form or the circular for the Meeting. You can also change your Appointee online at www.proxyvote.com.

You MUST provide your Appointee the EXACT NAME and an EIGHT (8) CHARACTER APPOINTEE IDENTIFICATION NUMBER to access the Meeting. Appointees can only be validated at

PLEASE PRINT APPOINTEE NAME INSIDE THE BOX MAXIMUM 22 CHARACTERS - PLEASE PRINT CLEARLY										CREATE AN EIGHT (8) CHARACTER IDENTIFICATION NUMBER FOR YOUR APPOINTEE							
										MUST BE EIGHT CHARACTERS IN LENGTH - PLEASE PRINT CLEARLY							
STEP 3				C	OMPLETE	YOUR V	OTING DIR	ECTIO	NS								
01 ELECTION OF DIRECTOR				L THE NOM			ECTORS (FILL IN	I ONLY O	NE BOX "	PER NO	OMINEE IN	BLACK OR	BLUE INK)			
01 DONALD K. CHARTER	FOR	WITHHOLD	07 DALE C. PENIU	K	FOR	WITHHOLD											
02 JOHN H. CRAIG			08 CATHERINE J. O	G. STEFAN													
03 C. ASHLEY HEPPENSTALL					_												
04 MARIE INKSTER																	
05 PETER C. JONES																	
06 LUKAS H. LUNDIN																	
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SIGNATURE(S)